

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

24-AT-6005

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **CORE CONFIGURATION FOR A NUCLEAR REACTOR**, the specification of which:

(check one) ☒ is attached hereto

☐ was filed on _____ as Application Serial No. _____,
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
09/024,867	February 17, 1998	Pending
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
_____	_____	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

John S. Beulick, Reg. No. 33,338, and Michael Tersillo, Reg. No. 42,180, of Armstrong Teasdale LLP, One Metropolitan Square, Suite 2600, St. Louis, MO 63102-2740); James E. McGinness, Reg. No. 33,260, GE Nuclear Energy, PO Box 780, 3901 Castle Hayne Road, M/CA11, Wilmington, NC 28401; and James Mitchell, Reg. No. 25,602, 3135 Easton Turnpike, Fairfield, CT 06431

Send Correspondence to:

John S. Beulick
Armstrong Teasdale LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102-2740

Direct Telephone Calls To:

John S. Beulick
314/621-5070

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

24-AT-6005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

SOLE OR FIRST INVENTOR:

Full Name: Roy C. ChallbergSignature: Roy C. ChallbergDate: 15 June, 2000Residence: Livermore, CA 94550Citizenship: U.S.A.Post Office Address: 178 Cameo Drive, Livermore CA 94550

SECOND JOINT INVENTOR, IF ANY:

Full Name: Larry E. FennernSignature: Larry E. FennernDate: 19 June, 2000Residence: San Jose, CA 95119Citizenship: U.S.A.Post Office Address: 208 Castilian Way, San Jose, CA 95119

THIRD JOINT INVENTOR, IF ANY:

Full Name: Russell M. Fawcett

Signature: _____

Date: _____

Residence: Naperville, IL 60540Citizenship: U.S.A.Post Office Address: 17 Oriole Court, Naperville, IL 60540

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

24-AT-6005

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **CORE CONFIGURATION FOR A NUCLEAR REACTOR**, the specification of which:

(check one) ☒ is attached hereto

☐ was filed on _____ as Application Serial No. _____,
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
09/024,867	February 17, 1998	Pending
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
_____	_____	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

John S. Beulick, Reg. No. 33,338, and Michael Tersillo, Reg. No. 42,180, of Armstrong Teasdale LLP, One Metropolitan Square, Suite 2600, St. Louis, MO 63102-2740); James E. McGinness, Reg. No. 33,260, GE Nuclear Energy, PO Box 780, 3901 Castle Hayne Road, M/CA11, Wilmington, NC 28401; and James Mitchell, Reg. No. 25,602, 3135 Easton Turnpike, Fairfield, CT 06431

Send Correspondence to:

John S. Beulick
Armstrong Teasdale LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102-2740

Direct Telephone Calls To:

John S. Beulick
314/621-5070

DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

24-AT-6005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

SOLE OR FIRST INVENTOR:

Full Name: Roy C. Challberg

Signature: _____ Date: _____

Residence: Livermore, CA 94550

Citizenship: U.S.A.

Post Office Address: 178 Cameo Drive, Livermore CA 94550

SECOND JOINT INVENTOR, IF ANY:

Full Name: Larry E. Fennern

Signature: _____ Date: _____

Residence: San Jose, CA 95119

Citizenship: U.S.A.

Post Office Address: 208 Castillan Way, San Jose, CA 95119

THIRD JOINT INVENTOR, IF ANY:

Full Name: Russell M. Fawcett

Signature: Russell M. Fawcett Date: 6/16/00

Residence: Naperville, IL 60540

Citizenship: U.S.A.

Post Office Address: 17 Oriole Court, Naperville, IL 60540